U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Ashtabula, OH Waterway: Ashtabula Outer Harbor Mile: PWD: 22 Name: Great Lakes Towing Co., Ashtabula Dock. Center portion of west side of Minnesota Slip, Ashtabula. Datum: LWD Location: Operator: The Great Lakes Towing Co. Pinney Dock & Transport Co. Owner: Address: 1149 East 5th Street. Phone: 216-621-4854 State: OH Town: Ashtabula County: Ashtabula Railway Connection: Norfolk Southern Corp.: Three marginal surface tracks extend along slip side to join nearby storage yards. Purpose: Mooring company-owned tugboats. Depth Alongside (feet): 20 - 23 | Latitude (decimal): 41.906667 Total Berthing Space (feet): 400 Longitude (decimal): -80.795 - [Remarks: At time of survey, tugboats, 'lowa' and 'Rhode Island' were based at wharf, and are available for service at other Lake Erie locations as required. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 214 Port: Ashtabula, OH Waterway: Ashtabula Outer Harbor Mile: PWD: 23 Name: Pinney Dock & Transport Co., Ashtabula A & B Dock, Inner End. Location: Outer harbor, inner portion of west side of Minnesota Slip, Ashtabula. Datum: LWD Operator: Pinney Dock & Transport Co. Pinney Dock & Transport Co. Owner: Address: 1149 East 5th Street. Phone: 440-964-7186 Town: Ashtabula State: OH County: Ashtabula Railway Connection: Norfolk Southern Corp.: Surface tracks at rear of and parallel to slip join nearby storage

Depth Alongside (feet): 28 | | Latitude (decimal): 41.903611

Total Berthing Space (feet): 1,400 | Longitude (decimal): -80.795

Remarks: Slip is 120 feet wide.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 215 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Ashtabula, OH

Waterway: Ashtabula Outer Harbor Mile: PWD: 21

Name: Pinney Dock & Transport Co., Ashtabula A & B Dock, Outer End.

Location: Outer harbor and outer portion of west side of Minnesota Slip, Ashtabula. Datum: LWD

Operator: Pinney Dock & Transport Co.
Owner: Pinney Dock & Transport Co.

Address: 1149 East 5th Street. Phone: 440-964-7186
Town: Ashtabula State: OH County: Ashtabula
Railway Connection: Norfolk Southern Corp.: Three marginal surface tracks extend along slip side and

continue along north side to join nearby storage yards.

Purpose: Receipt of iron ore by self-unloading vessels; mooring vessels for repair and maintenance during

closed navigation season.

Depth Alongside (feet): 28 | 17 - 25 | Latitude (decimal): 41.911111

Total Berthing Space (feet): 1,165 | 1,030 | Longitude (decimal): -80.79639

Remarks: Open storage area located in rear has capacity for 1,000,000 tons of iron ore.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 215 Buffalo District

Port: **Ashtabula, OH**

Waterway: Ashtabula Outer Harbor Mile: PWD: 27

Name: Pinney Dock & Transport Co., Ashtabula Dock No. 3.

Location: Outer harbor, west side of Slip No. 2, approximately 0.8 mile east of mouth of Datum: LWD

Ashtabula River, Ashtabul

Operator: Pinney Dock & Transport Co.
Owner: Pinney Dock & Transport Co.

Address: 1149 East 5th Street. Phone: 440-964-7186
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: One surface track on pier; connects with Norfolk Southern Corp. Purpose: Receipt of sand, potash, quartz, limestone, and ore by self-unloading vessels.

Depth Alongside (feet): 26 | Latitude (decimal): 41.908889

Total Berthing Space (feet): 2,000 | Longitude (decimal): -80.78528

Remarks: Use of open storage area described under Ref. No. 26. Slip is 150 feet wide.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 224 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Ashtabula, OH Waterway: Mile: PWD: 28 **Ashtabula Outer Harbor** Name: Pinney Dock & Transport Co., Ashtabula Dock No. 4. Outer harbor, east side of Slip No. 2, approximately 0.8 mile east of mouth of Location: Datum: LWD Ashtabula River, Ashtabul Operator: Pinney Dock & Transport Co. Owner: Pinney Dock & Transport Co. Address: 1149 East 5th Street. Phone: 440-964-7186 State: OH Town: Ashtabula County: Ashtabula Railway Connection: One 1,600-foot surface track extending along rear of face; connects with Norfolk Southern Purpose: Receipt and shipment of general cargo in foreign and domestic trade; receipt of ore, pig iron, and lumber. Depth Alongside (feet): Latitude (decimal): 26 Longitude (decimal): -80.78444 Total Berthing Space (feet): 2,000 | Remarks: Approximately 5 acres of open storage area are available at rear. L-M-N-O-P Transit Shed (620 by 248 and 200) is used exclusively for storing dry bulk commodities with drying and bagging equipment available. All other transit sheds are available as public storage warehouses as required. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 **Buffalo District** Port: Ashtabula, OH Waterway: Ashtabula Outer Harbor Mile: PWD: 26 Name: Pinney Dock & Transport Co., Ashtabula Dock Nos. 1 and 2. Location: Outer harbor, west and east side of Slip No. 1, approximately 0.7 mile east of mouth Datum: LWD of Ashtabula River. Operator: Pinney Dock & Transport Co. Owner: Pinney Dock & Transport Co. Address: 1149 East 5th Street. Phone: 440-964-7186 State: OH Town: Ashtabula County: Ashtabula Railway Connection: One surface track at rear of Dock No. 1; connects with Norfolk Southern Corp. Purpose: Receipt of sand, potash, quartz, limestone, and ore by self-unloading vessels. Latitude (decimal): Depth Alongside (feet): 41.908333 28 28 Total Berthing Space (feet): 2,000 | 2,000 | Longitude (decimal): -80.7875 Remarks: Open storage areas located at rear of Dock No. 1, and between Docks Nos. 2 and 3 (Ref. No. 27) have a total storage capacity of 2,000,000 tons. Slip is 150 feet wide. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 224 **Buffalo District**

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Ashtabula, OH Waterway: Ashtabula Outer Harbor Mile: PWD: 24 Name: Pinney Dock & Transport Co., Ashtabula Union Dock, Inner End. Outer harbor, inner portion of east side of Minnesota Slip, Ashtabula. Location: Datum: LWD Operator: Pinney Dock & Transport Co. Pinney Dock & Transport Co. Owner: Address: 1149 East 5th Street. Phone: 440-964-7186 State: OH Town: Ashtabula County: Ashtabula Railway Connection: Norfolk Southern Corp.: Surface tracks at rear of and parallel to slip join nearby storage Purpose: Mooring vessels for repair and maintenance during closed navigation season. Depth Alongside (feet): Latitude (decimal): 28 41.904444 Total Berthing Space (feet): 1,450 I Longitude (decimal): -80.79361 Remarks: Slip is 120 feet wide. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 216 Port: Ashtabula, OH Waterway: Ashtabula Outer Harbor Mile: PWD: 25 Name: Pinney Dock & Transport Co., Ashtabula Union Dock, Outer End. Outer harbor and outer portion of east side of Minnesota Slip, Ashtabula. Datum: LWD Location: Pinney Dock & Transport Co. Operator: Owner: Pinney Dock & Transport Co. 1149 East 5th Street. Phone: 440-964-7186 Address: Town: Ashtabula State: OH County: Ashtabula Railway Connection: Norfolk Southern Corp.: Three marginal surface tracks extend along slip side and continue along north side to join nearby storage yards. Purpose: Receipt of iron ore pellets by self-unloading vessels; mooring vessels for repair and maintenance during closed navigation season. 28 - - | Latitude (decimal): Depth Alongside (feet): 41.910278 Total Berthing Space (feet): 1,198 Longitude (decimal): -80.79194 Remarks: Open storage area in rear has capacity for 1,000,000 tons of iron ore.

Year of Last Survey: 2001

Corps of Engnrs Waterway Code: 72101 Dock Code: 216

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Ashtabula, OH						
Waterway:	Ashtabula Rive			ſ	Mile:	PWD:	16
Name:			shtabula Coal Dock.				
Location: Operator: Owner: Address:	Left bank at mou Norfolk Southern Norfolk Southern	Corp.	la River, Inner Harbor, Ashta			Datum:	LWD
Town:					Phone: 440-992-2238 County: Ashtabula		
Railway Co	nnection: Norfol unload	ding rate 2,50	orp.: One 1,000-foot surface 0 to 3,000 tons per hour.	,			∍r
Depth Along Total Berthi	ng Space (feet):	14 - 27 2,800	els. overhead conveyor bridge ac	Longitud	(decimal): e (decimal): ı River fron		889
ii S r C C	nch belt-conveyor tacker-reclaimer e eclaiming capacity	to coal loader equipped with 5,000 tons pubic yard, dies e coal stockpi	te surge storage silos, total c r. Storage area is served by nine 1 1/2-cubicyard buckets per hour; stacker-reclaimer ca sel, mobile front-end loader, iles. gnrs Waterway Code: 72101	an electric, crawler s, stacking capacity an work simultaneo	type, buck 3,000 tons usly with ro	et-whee s and otary car ed to	el,
	<u> </u>		gills Waterway Code. 72101	DOCK Code. 030		Bullalo	DISTRICT
Port:	Ashtabula, OH						
	Ashtabula Rive			ſ	Mile:	PWD:	19
Name:	Norfolk South	ern Corp., A	shtabula Dock No. 7.				
Location:	Inner harbor, right river, Ashtabula.	nt bank, Ashta	abula River, approximately 0.	5 mile above mouth	of I	Datum:	LWD
Operator:	Not operated.						
Owner:	Norfolk Southern	Corp.					
Address:			0		440-992-2		
Town:	Ashtabula		State: OH	,	Ashtabula		
Railway Co	are lo	k Southern Co cated at rear.	orp.: Storage yard tracks ser	ving car-thawing st	ned and rot	ary dum	iper
Purpose: N							
Depth Along	• • •	6-8			(decimal):	41.903	
					Longitude (decimal): -80.79778		
	Rotary rail car coa Iorfolk Southern C		ted southeast of wharf serve: ck (Ref. No. 16).	s electric belt-conve	eyor extend	ding to	
Year of Las	t Survey: 2001	Corps of Eng	gnrs Waterway Code: 72101	Dock Code: 185			

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Ashtabula, OH**

Waterway: Ashtabula River Mile: PWD: 20

Name: Norfolk Southern Corp., Ashtabula Dock No. 9.

Location: Inner harbor, right bank of Ashtabula River at mouth, Ashtabula. Datum: LWD

Operator: Norfolk Southern Corp.
Owner: Norfolk Southern Corp.

Address: Phone: 216/992-2274
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: Norfolk Southern Corp.: Storage yard tracks are located at rear.

Purpose: Mooring vessels.

Depth Alongside (feet): 6 - 24 | | Latitude (decimal): 41.905556

Total Berthing Space (feet): 2,450 | Longitude (decimal): -80.79778

Remarks:

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 192 Buffalo District

Port: Ashtabula, OH

Waterway: Ashtabula River Mile: PWD: 17

Name: R.W. Sidley, Ashtabula Dock.

Location: Inner harbor, right bank, Ashtabula River, approximately 200 feet below 5th Street Datum: LWD

Bridge, Ashtabula.

Operator: Not operated.
Owner: R.W. Sidley, Inc.

Address: 508 Front Street. Phone: 440-352-9343
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: None.

Purpose: Not used.

Depth Alongside (feet): 3 | Latitude (decimal): 41.901389

Total Berthing Space (feet): 350 | Longitude (decimal): -80.79806

Remarks: Open storage area located in rear has capacity for 60,000 tons of limestone.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 177 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Ashtabula, OH**

Waterway: **Ashtabula River** Mile: PWD: 18

Name: U.S. Coast Guard, Ashtabula Station Wharf.

Location: Inner harbor, right bank, Ashtabula River, approximately 600 feet below 5th Street Datum: LWD

Bridge, Ashtabula.

Operator: U.S. Coast Guard. Owner: U.S. Government.

Address: 1 Front Street. Phone: 440-964-8214
Town: Ashtabula State: OH County: Ashtabula

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard vessels.

Depth Alongside (feet): 2 - 3 | 2 - 3 | 2 - 3 | Latitude (decimal): 41.903056

Total Berthing Space (feet): 91 | Longitude (decimal): -80.79778

Remarks: North side of wharf forms 37-foot wide slip with a parallel, 62-foot, steel sheet pile bulkhead along north

side. Small craft boathouse with launching ramp is located at head of slip. A 53- by 1-foot, steel pile, timber catwalk extends from boathouse parallel to sides of slip. U.S. Coast Guard station and equipment buildings are located in rear. Plans call for U.S. Coast Guard vessels to moor along concrete-capped steel sheet pile bulkhead on oppositeside of Ashtabula River owned by Ashtabula

Port Authority.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72101 Dock Code: 180

Port: Conneaut, OH

Waterway: Inner Harbor (Conneaut River) Mile: PWD: 10

Name: The Pittsburgh & Conneaut Dock Co., Dock No. 1 Extension.

Location: Inner Harbor, left bank, near mouth of Conneaut River, Conneaut. Datum: LWD

Operator: The Pittsburgh & Conneaut Dock Co.
Owner: Bessemer and Lake Erie Railroad Co.

Address: Lakeside Road extended. Phone: 440/593-1102
Town: Conneaut State: OH County: Ashtabula

Railway Connection: Bessemer and Lake Erie Railroad Co.: two surface tracks along rear of face; total length

3,600 feet.

Purpose: Receipt of limestone by self-unloading vessels.

Depth Alongside (feet): 22 - 27 | | Latitude (decimal): 41.969444

Total Berthing Space (feet): 1,974 | Longitude (decimal): -80.54917

Remarks: Two self-unloading vessels can discharge simultaneously. Open storage area in rear has capacity for

600,000 tons of limestone. Wharf equipped with one 2-inch compressed air line. Outer 300 feet of

wharf is owned by the U.S. Government.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72108 Dock Code: 020 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Conneaut, OH

Waterway: Inner Harbor (Conneaut River) Mile: PWD: 11

Name: The Pittsburgh & Conneaut Dock Co., Dock No. 1.

Location: Inner Harbor, left bank, Conneaut River, west side of turning basin, Conneaut. Datum: LWD

Operator: The Pittsburgh & Conneaut Dock Co.
Owner: Bessemer and Lake Erie Railroad Co.

Address: Park Avenue extended. Phone: 440/593-1102
Town: Conneaut State: OH County: Ashtabula

Railway Connection: Bessemer and Lake Erie Railroad Co.: surface tracks along rear of face; and one surface

track in rear joins with trackage described under Ref. No. 10.

Purpose: Receipt of stone, aggregate, and bulk dolomite by vessel.

Depth Alongside (feet): 27 - 28 | Latitude (decimal): 41.966667

Total Berthing Space (feet): 458 | Longitude (decimal): -80.54861

Remarks: Use of storage area described under Ref. No. 10. Wharf is equipped with one 2-inch compressed air

line

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72108 Dock Code: 030 Buffalo District

Port: Conneaut, OH

Waterway: Inner Harbor (Conneaut River) Mile: PWD: 13

Name: The Pittsburgh & Conneaut Dock Co., Dock No. 2.

Location: West side of slip, south of turning basin, Conneaut. Datum: LWD

Operator: Not Operated.

Owner: Bessemer and Lake Erie Railroad Co.

Address: Erie Avenue extended. Phone: 440/593-1102
Town: Conneaut State: OH County: Ashtabula
Railway Connection: Bessemer and Lake Erie Railroad Co.: one 1,150-foot surface track extends at rear.

Purpose: Not Used.

Depth Alongside (feet): 18 | 18 | Latitude (decimal): 41.963611

Total Berthing Space (feet): 1,233 | 105 | Longitude (decimal): -80.5475

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72108 Dock Code: 038

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port:	Conneaut, OH			
Waterway:	Inner Harbor (Conneaut River)	Mile:	PWD: 14
Name:	The Pittsburgh & Conneaut D	ock Co., Dock No. 3.		
Location:	East side of slip, south of turning b		Datum: LWD	
Operator:	The Pittsburgh & Conneaut Dock C	co.		
Owner:	Bessemer and Lake Erie Railroad	Co.		
Address:	Erie Avenue extended.		Phone: 440/593-	1102
Town:	Conneaut Sta	ite: OH	County: Ashtabul	а
Railway Cor		e Railroad Co.: three surfa acity storage yard served b	ace tracks join with addition by a rotary car dumper.	al yard tracks
Purpose: S	hipment of coal.			
Depth Along	•	1	Latitude (decimal):	41.963889
Total Berthir	ig Space (feet): 1,250	1	Longitude (decimal)	: -80.54694
re e th	or use in reclaiming, rate 4,000 tons eclaimer, rate approximately 4,000 to ectric, belt-conveyor system extende Conneaut River served by one eleur; and one electric, traveling, buc	ons per hour. Coal loader ling from an additional 3,5 ectric, traveling, coalstack	s on wharf are also served 00,000-ton storage area looer, rate approximately 6,00	by a 72-inch cated east of 0 tons per
Year of Last	Survey: 2001 Corps of Engnrs	Waterway Code: 72108	Dock Code: 040	Buffalo District
Port:	Conneaut, OH			
Waterway:	Inner Harbor (Conneaut River)	Mile:	PWD: 15
Name:	The Pittsburgh & Conneaut D	•		
Location:	Inner Harbor, right bank, Conneaut	·	nneaut.	Datum: LWD
Operator:	The Pittsburgh & Conneaut Dock C			
Owner:	The Pittsburgh & Conneaut Dock C			
Address:	Park Avenue extended.		Phone: 440/593-	1102
Town:	Conneaut Sta	ite: OH	County: Ashtabul	а
Railway Cor		e Railroad Co.: Two surfac additional trackage in rear	ce tracks serve one 5,000-t	on per hour
Purpose: R	eceipt of iron ore and limestone.			
Depth Along	•	1	Latitude (decimal):	41.968889
	ng Space (feet): 1,228 850	1	Longitude (decimal)	
	lle mooring for vessels is available line with face. Open storage areas			
Year of Last	Survey: 2001 Corps of Engnrs	Waterway Code: 72108	Dock Code: 050	Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Conneaut, OH

Waterway: Inner Harbor (Conneaut River) Mile: PWD: 12

Name: The Pittsburgh & Conneaut Dock Co., Perry Dock.

Location: Left bank, Conneaut River, southwest side of turning basin, Conneaut. Datum: LWD

Operator: Not operated.

Owner: Bessemer and Lake Erie Railroad Co.

Address: Park Avenue extended. Phone: 440/593-1102
Town: Conneaut State: OH County: Ashtabula

Railway Connection: Bessemer and Lake Erie Railroad Co.: two surface tracks along rear of 329-foot section of

wharf.

Purpose: Not used.

Depth Alongside (feet): 18 - 20 | | Latitude (decimal): 41.965833

Total Berthing Space (feet): 438 | Longitude (decimal): -80.54889

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72108 Dock Code: 035

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 1

Name: Erie International Marine Terminal, Berths Nos. 1, 2, and 3.

Location: South side of Presque Isle Bay, between foot of Reed and Wallace Streets extended, Datum: LWD

Erie.

Operator: Mountfort Terminal, Ltd.

Owner: Erie-Western Pennsylvania Port Authority.

Address: 2 East Bay Drive. Phone: 814/455-7557 ext

Town: Erie State: PA County: Erie

Railway Connection: Two connecting surface tracks on apron and one platform-level track along rear of Transit

Shed No. 1; connect with CSX Transportation, Inc.

Purpose: Receipt and shipment of machinery, steel products, and vehicles; receipt and shipment of

miscellaneous dry bulk commodities including crushed stone, salt, pig iron, and gypsum.

Depth Alongside (feet): 23 - 26 | | Latitude (decimal): 42.149444

Total Berthing Space (feet): 1,508 | Longitude (decimal): -80.0825

Remarks: Trucks have access to interior of transit sheds and to wharf apron. A concrete ramp extends to loading

platform along rear of Transit Shed No. 1. A truck scale is located near entrance to terminal.

Approximately 22 acres of paved, open storage area are located at rear of wharf. Transit Shed No. 1 is also used as a storage warehouse during the closed navigation season. Transit Shed No. 2, used

primarily for storage of dry bulk commodities, has capacity for 15,000 tons.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 010 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 2

Name: Erie Sand & Gravel Co., Parade Street Wharf.

Location: South side of Presque Isle Bay, west of foot of Parade Street extended, Erie. Datum: LWD

Operator: Erie Sand & Gravel Co.

Owner: Erie-Western Pennsylvania Port Authority.

Address: 2 East Bay Drive. Phone: 814/453-6721

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Receipt of salt and sand; mooring vessels.

Depth Alongside (feet): 24 - 27 | | Latitude (decimal): 42.140278

Total Berthing Space (feet): 1,220 | Longitude (decimal): -80.08278

Remarks: Wharf forms slip with east side of Ref. No. 3. Approximately 12 acres of paved, open storage area with

capacity for 500,000 tons of sand are located at rear.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 115 Buffalo District

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 6

Name: Erie-Western Pennsylvania Port Authority, Dobbins Landing Dock.

Location: South side of Presque Isle Bay, foot of State Street, Erie. Datum: LWD

Operator: Erie-Western Pennsylvania Port Authority.
Owner: Erie-Western Pennsylvania Port Authority.

Address: Foot of State Street. Phone: 814/455-7557 ext

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring excursion boats, transient vessels, and other types of small vessels.

 Depth Alongside (feet):
 18
 | 9 - 15
 | 9 - 18
 Latitude (decimal):
 42.138889

 Total Berthing Space (feet):
 100
 | 543
 | 543
 Longitude (decimal):
 -80.09139

Remarks: Bicentennial Tower is located at end of pier. Victorian Princess Cruise Lines, Inc. operates The

Empress and Victorian Princess along east side. Presque Island Aquabus operates from Dobbins Landing to Liberty Park and Presque Isle State Park. Plans call for excursion vessels to move to

Perry's Landing in 2001. Restaurants and parking lot are located on pier.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 140 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 7

Name: Erie-Western Pennsylvania Port Authority, Sassafras Street Pier.

Location: South side of Presque Isle Bay, foot of Sassafras Street extended, Erie. Datum: LWD

Operator: Erie-Western Pennsylvania Port Authority.
Owner: Erie-Western Pennsylvania Port Authority.

Address: Foot of Sassafras Street. Phone: 814/455-7557 ext

Town: Erie State: PA County: Erie

Railway Connection: None. Purpose: Mooring vessels.

Depth Alongside (feet): 19 - 21 | 14 - 21 | 12 Latitude (decimal): 42.136389

Total Berthing Space (feet): 305 | 1,031 | Longitude (decimal): -80.09306

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 150 Buffalo District

Port: Erie, PA

Waterway: Presque Isle Bay Mile: PWD: 3

Name: Metro Machine of Pennsylvania, East Slip.

Location: South side of Presque Isle Bay, east of foot of German Street extended, Erie. Datum: LWD

Operator: Metro Machine of Pennsylvania, Inc.
Owner: Erie-Western Pennsylvania Port Authority.

Address: Phone: 814/461-7205

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring vessels for outfitting, conversion, and repair.

Depth Alongside (feet): 18 - 24 | 22 - 24 | Latitude (decimal): 42.140833

Total Berthing Space (feet): | 1,250 | Longitude (decimal): -80.08389

Remarks: Graving dock 130 feet wide and 1,250 feet long is located west of slip.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 120 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Erie, PA**

Waterway: Presque Isle Bay Mile: PWD: 4

Name: Metro Machine of Pennsylvania, West Slip.

Location: South side of Presque Isle Bay, between foot of German and Holland Streets Datum: LWD

extended, Erie.

Operator: Metro Machine of Pennsylvania, Inc.
Owner: Erie-Western Pennsylvania Port Authority.

Address: Phone: 814/461-7205

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring vessels for outfitting, conversion, and repair.

Depth Alongside (feet): 20 - 28 | 12 - 30 | Latitude (decimal): 42.139722

Total Berthing Space (feet): 340 | 1,120 | Longitude (decimal): -80.08583

Remarks: Pier is equipped with compressed air line. Buildings on west side of pier are used for offices, machine shop, and warehouse. One 86,416-square foot fabrication building is served by two 20- and one 5-ton,

overhead cranes. One 73,492-square foot assembly building is served by one 100- and one 20-ton, overhead cranes; assembly building is located at inner end of graving dock. West side of pier forms

202-foot wide slip.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 120 Buffalo District

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 5

Name: State Street Pier, East Extension.

Location: South side of Presque Isle Bay, east of foot of State Street, Erie. Datum: LWD

Operator: Anchor Marine, Ltd.

Owner: Erie-Western Pennsylvania Port Authority.

Address: 5 State Street. Phone: 814/452-1717

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring and repairing recreational craft and other types of small vessels.

 Depth Alongside (feet):
 7 - 10 | 12 | 6 - 7
 Latitude (decimal):
 42.138056

 Total Berthing Space (feet):
 675 | 310 | 700
 Longitude (decimal):
 -80.08917

Remarks: Additional berthing on south side is available at a number of slips and at several small timber and concrete piers; south side forms north side of East Canal Basin. Lund Boat Works, Inc. operates a 40-ton marine railway; Anchor Marine, Ltd. operates a 40-ton vertical boat lift. Bayshore Marine Services

operates a 25-ton vertical boat lift. The south side of East Canal Basin is used for mooring recreational

craft.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 125

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 9

Name: U.S. Coast Guard, Erie Station, Horseshoe Pond Piers.

Location: Presque Isle, south side of Horseshoe Pond, Erie. Datum: LWD

Operator: U.S. Coast Guard and State of Pennsylvania Game Commission.

Owner: United States Government.

Address: 1 Coast Guard Road. Phone: 814/838-2098

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring small U.S. Coast Guard vessels and state-owned patrol boats.

Depth Alongside (feet): 4 | 4 | Latitude (decimal): 42.154444

Total Berthing Space (feet): 200 | 180 | Longitude (decimal): -80.07833

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 155

Port: Erie, PA

Waterway: **Presque Isle Bay** Mile: PWD: 8

Name: U.S. Coast Guard, Erie Station, North Piers.

Location: Presque Isle, north side of entrance to Erie Harbor, Erie. Datum: LWD

Operator: U.S. Coast Guard.

Owner: United States Government.

Address: 1 Coast Guard Road. Phone: 814/838-2098

Town: Erie State: PA County: Erie

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard vessels.

Depth Alongside (feet): 7 | Latitude (decimal): 42.152778

Total Berthing Space (feet): 240 | Longitude (decimal): -80.07889

Remarks: Station office, supply, and garage buildings are located in rear; plans call for the installation of a

vertical boat lift.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72122 Dock Code: 155

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH Waterway: Grand River Mile: PWD: 32 Name: LTV Steel Co., Fairport Harbor Dock. Left bank, Grand River, approximately 0.7 mile above outer end of West Pier at Location: Datum: LWD mouth of river, Fairport Operator: LTV Steel Co. Owner: LTV Steel Co. Address: 15 Williams Street. Phone: 440-354-1309 State: OH Town: **Grand River** County: Lake Railway Connection: One surface track serves plant in rear; connects with CSX Transportation, Inc. Purpose: Receipt of limestone by self-unloading vessels. Depth Alongside (feet): Latitude (decimal): 24 41.751944 Longitude (decimal): -81.28083 Total Berthing Space (feet): 1,700 | Remarks: Open storage area located at rear has capacity for 400,000 tons of limestone and is served by a 350foot long concrete tunnel with 8 intake hoppers and two 24-inch wide, electric conveyor belts connecting with a 100-foot long transfer belt extending to plant in rear; rate 130 tons per hour. Six lime storage silos at plant have total capacity for 1,700 tons. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 059 **Buffalo District** Port: Fairport Harbor, OH Waterway: Grand River Mile: PWD: 31 Name: Morton Salt Co., Fairport Harbor Dock. Left bank, Grand River, approximately 0.5 mile above outer end of West Pier at Datum: LWD Location: mouth of river, Fairport Operator: Morton Salt Co., a Rohm and Haas Co. Morton Salt Co., a Rohm and Haas Co. Owner: Address: Phone: 440-639-4260 Town: **Grand River** State: OH County: Lake Railway Connection: Three surface tracks serve plant in rear; connect with CSX Transportation, Inc. Purpose: Shipment of bulk salt. Latitude (decimal): 41.754167 Depth Alongside (feet): 24 Longitude (decimal): -81.28056 Total Berthing Space (feet): 600 Ι Remarks: Twelve concrete storage silos located at plant in rear have total capacity for 12,000 tons of salt. Open storage area located in rear has capacity for 250,000 tons of salt. Salt mine in rear extends under Lake Erie. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 028 **Buffalo District**

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 37

Name: Northeastern Road Improvement Co., Fairport Harbor Dock.

Right bank, Grand River, foot of Third Street extended, Fairport Harbor. Datum: LWD Location:

Operator: Northeastern Road Improvement Co. Owner: Northeastern Road Improvement Co.

Address: 129 Water Street. Phone: 440-354-3541

State: OH Town: Fairport Harbor County: Lake

Railway Connection: None.

Purpose: Receipt of limestone by self-unloading vessels.

Depth Alongside (feet): 15 - 20 Latitude (decimal): 41.755556 Total Berthing Space (feet): 1,000 Longitude (decimal): -81.27972

Remarks: Open storage area located at rear has capacity for 150,000 tons of limestone.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 160 **Buffalo District**

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 33

Name: Osborne Concrete & Stone Co., Fairport Harbor Dock.

Left bank, Grand River, west side of Turning Basin, Fairport Harbor. Datum: LWD Location:

Operator: Osborne Concrete & Stone Co. Owner: Osborne Concrete & Stone Co.

Address: Williams Street. Phone: 440-357-5562

State: OH **Grand River** Town: County: Lake Railway Connection: One surface track serves plant in rear; connects with CSX Transportation, Inc.

Purpose: Receipt of sand and limestone by self-unloading vessels.

Depth Alongside (feet): 15 Latitude (decimal): 41.7475 Longitude (decimal): -81.28417 Total Berthing Space (feet): 1450 Remarks: Asphalt and ready-mix concrete plants are located in rear. Open storage area at rear have capacity for

100,000 tons of material.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 060 **Buffalo District**

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 34

Name: Osborne Concrete & Stone Co., Fairport Harbor Mooring Wharf.

Location: Left bank, Grand River, approximately 400 feet above Turning Basin, Fairport Harbor. Datum: LWD

Operator: Osborne Concrete & Stone Co.

Owner: Jerome T. and Georgeanne Osborne.

Address: Williams Street. Phone: 440-357-5562

Town: Grand River State: OH County: Lake

Railway Connection: None.

Purpose: Mooring company-owned floating equipment.

Depth Alongside (feet): 10 - 13 | Latitude (decimal): 41.745

Total Berthing Space (feet): 615 | Longitude (decimal): -81.28194

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 060 Buffalo District

Port: Fairport Harbor, OH

Waterway: **Grand River** Mile: PWD: 36

Name: Osborne Concrete & Stone Co., Fairport Harbor Wharf.

Location: Right bank, Grand River, approximately 0.3 mile above Turning Basin, Fairport Datum: LWD

Harbor.

Operator: Osborne Concrete & Stone Co.
Owner: Osborne Concrete & Stone Co.

Address: Williams Street. Phone: 440-357-5562

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone by self-unloading vessels.

Depth Alongside (feet): 17 | Latitude (decimal): 41.743333

Total Berthing Space (feet): 1,500 | Longitude (decimal): -81.28

Remarks: Open storage area located at rear has capacity for 100,000 tons of limestone.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 060 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 30

Name: R.W. Sidley and Grand River Asphalt Co. Dock.

Location: Left bank, Grand River, approximately 0.3 mile above outer end of West Pier at Datum: LWD

mouth of river, Fairport

Operator: R.W. Sidley, Inc. and Grand River Asphalt Co.

Owner: R.W. Sidley, Inc.

Address: 1 Coast Guard Road. Phone: 440-352-9343

Town: Grand River State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone by self-unloading vessels.

Depth Alongside (feet): 18 - 22 | Latitude (decimal): 41.757778

Total Berthing Space (feet): 1,540 | Longitude (decimal): -81.28083

Remarks: R.W. Sidley, Inc.: Open storage area located in rear has capacity for 100,000 tons of limestone.

Grand River Asphalt Co.: Open storage area located in rear has capacity for 40,000 tons of limestone.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 025 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 35

Name: Rutherford's Landing Piers.

Location: Left bank, Grand River, foot of Hollon Street extended, Fairport Harbor. Datum: LWD

Operator: Rutherford's Landing.
Owner: Mary Ann Rutherford.

Address: 311 River Street. Phone: 440-352-8122

Town: Grand River State: OH County: Lake

Railway Connection: None. Purpose: Mooring small vessels.

Depth Alongside (feet): 4 | Latitude (decimal): 41.740278

Total Berthing Space (feet): | Longitude (decimal): -81.27972

Remarks: One 14-ton vertical boat lift is located at upper side. Finger piers extend from each side of the three

piers.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 072 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 38

Name: Union Sand & Supply Corp., Fairport Harbor Dock.

Location: Right bank, Grand River, foot of Second Street extended, Fairport Harbor. Datum: LWD

Operator: The Union Sand & Supply Corp.
Owner: The Union Sand & Supply Corp.

Address: 111 Water Street. Phone: 440-354-3777

Town: Fairport Harbor State: OH County: Lake

Railway Connection: None.

Purpose: Receipt of limestone and sand by self-unloading vessels.

Depth Alongside (feet): 15 - 23 | Latitude (decimal): 41.7575

Total Berthing Space (feet): 1,119 | Longitude (decimal): -81.27972

Remarks: Ready-mix concrete plant and open storage area with capacity for approximately 100,000 tons of

material are located at rear.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 150 Buffalo District

Port: Fairport Harbor, OH

Waterway: Grand River Mile: PWD: 29

Name: United States Coast Guard Station, Fairport Harbor Boat Slip.

Location: Left bank, Grand River, approximately 500 feet above outer end of West Pier at Datum: LWD

mouth of river, Fairport

Operator: U.S. Coast Guard.

Owner: United States Government.

Address: 2 Coast Guard Road. Phone: 440-352-3112

Town: Grand River State: OH County: Lake

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard vessels.

 Depth Alongside (feet):
 3 - 10 | 10 - 12 | 3 - 10
 Latitude (decimal):
 41.76

 Total Berthing Space (feet):
 | 50 | 75
 Longitude (decimal):
 -81.28083

Remarks: Concrete launching ramp extends from boat house in rear to inner end of slip; two 65-foot steel

catwalks extend from inner end parallel with sides. A 495-foot, steel sheet pile, cellular bulkhead below entrance to slip is occasionally used for mooring miscellaneous Federal- and state-owned vessels.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72088 Dock Code: 020

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Huron, OH**

Waterway: Huron Harbor Mile: PWD: 52

Name: Huron Lime Co., Stone Dock.

Location: Huron Harbor, east side of mouth of Huron River, and outer east side of Slip No. 1, Datum: LWD

Huron.

Operator: Huron Lime Co.

Owner: Norfolk Southern Corp.

Address: 100 Meeker Street. Phone: 419/433-2141

Town: Huron State: OH County: Erie

Railway Connection: Norfolk Southern Corp.: Two surface tracks serve plant in rear and one serves inactive

rotary dumper at rear of wharf.

Purpose: Receipt of limestone by self-unloading vessels.

 Depth Alongside (feet):
 16 - 17 | 16 - 24 | 24 - 28
 Latitude (decimal):
 41.397778

 Total Berthing Space (feet):
 | 300 | 425
 Longitude (decimal):
 -82.54889

Remarks: Open storage area located at rear has capacity for 250,000 tons of limestone; five steel silos at lime manufacturing plant in rear have total capacity for 1,800 tons of lime.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72051 Dock Code: 074 Buffalo District

Port: Huron, OH

Waterway: **Huron Harbor** Mile: PWD: 49

Name: Peavey Co, Huron Elevator Wharf.

Location: Huron Harbor, mouth of Huron River, west side of Slip No. 2, Huron. Datum: LWD

Operator: Peavey Co.
Owner: Peavey Co.

Address: 41 Cleveland Road East. Phone: 419/433-4900

Town: Huron State: OH County: Erie

Railway Connection: Three surface tracks serve car dumper, one surface track serves carloading spout; 5

surface tracks serve interior of car shed at west side of elevator; connect with Norfolk

Southern Corp.

Purpose: Occasional receipt and shipment of grain by self-unloading vessels.

Depth Alongside (feet): 27 | 18 - 24 | Latitude (decimal): 41.393333

Total Berthing Space (feet): 832 | Longitude (decimal): -82.55194

Remarks: Grain elevator located at rear of face has storage capacity for 2,300,000 bushels.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72051 Dock Code: 050 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Huron, OH Waterway: Huron Harbor Mile: PWD: 48 Name: U.S. Army Corps of Engineers Huron Harbor Dredge Pump-Out Facility Outer Huron Harbor, mouth of Huron River, east side of center section of West Pier, Location: Datum: LWD Huron. Operator: U.S. Army Corps of Engineers. Owner: United States Government. Address: Foot of Wall Street. Phone: 216 522-4957 State: OH Town: Huron County: Erie Railway Connection: None. Purpose: Occasional mooring dredges for discharge of dredged material into spoil area on opposite side of West Pier. Latitude (decimal): Depth Alongside (feet): 15 - 25 | 41.400556 Total Berthing Space (feet): 900 Longitude (decimal): -82.5475 Remarks: A 68-acre, semi-circular diked disposal area is located on opposite side of West Pier. Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72051 Dock Code: 025 Port: Huron, OH PWD: 51 Waterway: Huron Harbor Mile: Name: W.L.H. Rentals, Huron Ore Dock Mooring Wharf. Location: Huron Harbor, mouth of Huron River, west side of Slip No. 1, Huron. Datum: LWD W.L.H. Rentals, dba Huron Ore Dock. Operator: Norfolk Southern Corp. Owner: Address: Phone: 419/635-2790 Town: Huron State: OH County: Erie Railway Connection: Wheeling & Lake Erie Railway Co.: One surface track at rear of face, joins with tracks described under Ref. No. 50, connect with Norfolk Southern Corp. Purpose: Occasional mooring vessels. Depth Alongside (feet): 16 Latitude (decimal): 41.396111 Total Berthing Space (feet): 1,000 Longitude (decimal): -82.55083

Remarks: -

Year of Last Survey: 2001

Corps of Engnrs Waterway Code: 72051 Dock Code: 065

Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Huron, OH**

Waterway: Huron Harbor Mile: PWD: 50

Name: W.L.H. Rentals, Huron Ore Dock Ore Wharf.

Location: Huron Harbor, mouth of Huron River, east side of Slip No. 2, Huron. Datum: LWD

Operator: W.L.H. Rentals, dba Huron Ore Dock.

Owner: Norfolk Southern Corp.

Address: Phone: 419/635-2790

Town: Huron State: OH County: Erie

Railway Connection: Wheeling & Lake Erie Railway Co.: Three marginal surface tracks along rear of face, total

capacity 120 cars, connect with Norfolk Southern Corp.

Purpose: Receipt of iron ore by self-unloading vessels.

Depth Alongside (feet): 26 - 27 | | Latitude (decimal): 41.394167

Total Berthing Space (feet): 1,400 | Longitude (decimal): -82.55111

Remarks: Open storage area located at rear has capacity for 500,000 tons of iron ore.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72051 Dock Code: 060 Buffalo District

Port: Lorain, OH

Waterway: Black River Mile: PWD: 41

Name: American Metal Chemical Corp., Lorain Wharf.

Location: Left bank, Black River, below Norfolk Southern Corp. Bridge, Lorain. Datum: LWD

Operator: American Metal Chemical Corp.
Owner: American Metal Chemical Corp.

Address: 200 East Ninth Street. Phone: 440-244-9577

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of salt and potash by self-unloading vessels.

Depth Alongside (feet): 10 | Latitude (decimal): 41.464167

Total Berthing Space (feet): 880 | Longitude (decimal): -82.17

Remarks: Two domes located at rear have total capacity for 27,000 tons of potash or salt.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 065

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Lorain, OH

Waterway: Black River Mile: PWD: 45

Name: Jonick & Co, Lorain Wharf.

Location: Right bank, Black River, above Norfolk Southern Corp. Bridge, Lorain. Datum: LWD

Operator: Jonick & Co., Inc.
Owner: Jonick & Co., Inc.

Address: 1840 Idaho Ave. Phone: 440-288-0251

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of crushed stone by self-unloading vessels. Occasional receipt of miscellaneous bulk

materials.

 Depth Alongside (feet):
 12 - 15 | 27 |
 Latitude (decimal):
 41.463056

 Total Berthing Space (feet):
 80 | 300 |
 Longitude (decimal):
 -82.16306

Remarks: Approximately 18 acres of open storage area are located at rear of wharf with capacity for 12,000 tons

of material. Storage building has capacity for 40,000 tons of bulk materials to include potash and mill

scale.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 087

Port: Lorain, OH

Waterway: Black River Mile: PWD: 39

Name: Lorain Pellet Terminal Mooring Basin.

Location: Outer harbor, west of entrance to Black River, Lorain. Datum: LWD

Operator: Lorain Pellet Terminal Co.

Owner: Lorain Pellet Terminal Co.

Address: 203 North Broadway Phone: 440-244-2324

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Mooring vessels awaiting berth at Ref. No. 40.

Remarks: -

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 035

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Lorain, OH**

Waterway: Black River Mile: PWD: 40

Name: Lorain Pellet Terminal Wharf.

Location: Left bank, Black River, below Erie Avenue Bridge, Lorain. Datum: LWD

Operator: Lorain Pellet Terminal Co.

Owner: Lorain Pellet Terminal Co.

Address: 203 North Broadway Phone: 440-244-2324

Town: Lorain State: OH County: Lorain

Railway Connection: Two marginal surface tracks along inner end and one along outer end serving rail car-

loading facility were not in use at time of survey.

Purpose: Receipt of iron ore pellets by self-unloading vessels; shipment by smaller vessel.

of iron ore pellets.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 060 Buffalo District

Port: Lorain, OH

Waterway: Black River Mile: PWD: 44

Name: National Gypsum Co., Lorain Plant Wharf.

Location: Right bank, Black River, approximately 1,500 feet above 21st Street Bridge, Lorain. Datum: LWD

Operator: National Gypsum Co., Gold Bond Building Products Division.

Owner: National Gypsum Co., Gold Bond Building Products Division.

Address: 1901 Henderson Drive. Phone: 440/288-9101

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of gypsum rock by self-unloading vessels.

Depth Alongside (feet): 20 | Latitude (decimal): 41.456389

Total Berthing Space (feet): 750 | Longitude (decimal): -82.15472

Remarks: Open storage area located at rear of wharf has capacity for 120,000 tons of gypsum rock.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 140 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Lorain, OH**

Waterway: Black River Mile: PWD: 42

Name: Republic Technologies International, Lorain Works, Coke Breeze Doc

Location: Left bank, Black River, approximately 0.3 mile above 21st Street Bridge. Lorain. Datum: LWD

Operator: Not operated.

Owner: Republic Technologies International.

Address: 1807 East 28th Street. Phone: 440-277-2700

Town: Lorain State: OH County: Lorain

Railway Connection: Plant trackage in rear connects with Norfolk Southern Corp.

Purpose: Not used.

Depth Alongside (feet): 20 | Latitude (decimal): 41.454167

Total Berthing Space (feet): 220 | Longitude (decimal): -82.15556

Remarks: Dock was formerly used for handling coke breeze. Open storage area located in rear has capacity for

approximately 30,000 tons of material.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 175 Buffalo District

Port: Lorain, OH

Waterway: Black River Mile: PWD: 43

Name: Republic Technologies International, Lorain Works, Ore Dock.

Location: Left bank, Black River, approximately 0.6 mile above 21st Street Bridge, Lorain. Datum: LWD

Operator: Republic Technologies International.

Owner: Republic Technologies International.

Address: 1807 East 28th Street. Phone: 440-277-2700

Town: Lorain State: OH County: Lorain

Railway Connection: Plant trackage in rear connects with Norfolk Southern Corp.

Purpose: Receipt of iron ore pellets by self-unloading vessels; occasional receipt and shipment of coke breeze;

mooring vessels during closed navigation season.

Depth Alongside (feet): 26 | Latitude (decimal): 41.451944

Total Berthing Space (feet): 2,490 | Longitude (decimal): -82.15

Remarks: Open storage area located at rear has capacity for 3,000,000 tons of iron ore pellets.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 175 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: **Lorain, OH**

Waterway: Black River Mile: PWD: 46

Name: Terminal Ready Mix, Lorain Dock.

Location: Right bank, Black River, above Norfolk Southern Corp. Bridge, Lorain. Datum: LWD

Operator: Terminal Ready Mix, Inc.
Owner: Falbo Construction Co.

Address: 524 Colorado Avenue. Phone: 440-288-1717

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Receipt of sand and stone by self-unloading vessels.

Depth Alongside (feet): 14 | 6 - 8 | Latitude (decimal): 41.464167

Total Berthing Space (feet): 150 | 500 | Longitude (decimal): -82.16639

Remarks: Ready-mix concrete plant and open storage area with capacity for 30,000 tons of stone and 20,000

tons of sand are located at rear.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 090 Buffalo District

Port: Lorain, OH

Waterway: Black River Mile: PWD: 47

Name: U.S. Coast Guard Station, Lorain Slip.

Location: Right bank, Black River, approximately 800 feet above Erie Avenue Bridge, Lorain. Datum: LWD

Operator: U.S. Coast Guard.

Owner: United States Government.

Address: 110 Alabama Avenue. Phone: 440-288-1207

Town: Lorain State: OH County: Lorain

Railway Connection: None.

Purpose: Mooring U.S. Coast Guard vessels.

 Depth Alongside (feet):
 7
 |
 7
 |
 7
 Latitude (decimal):
 41.470833

 Total Berthing Space (feet):
 |
 66.5
 |
 66.5
 Longitude (decimal):
 -82.17917

Remarks: Steel frame boat house and one small marine railway with motorized travel lift are located at area in

rear of slip.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72060 Dock Code: 086

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 56

Name: Cedar Point Pier.

Location: South shore of Sandusky Bay, west of foot of Columbus Avenue extended, Sandusky. Datum: LWD

Operator: Island Express Boat Lines, Ltd. and Sandusky Bay Tours.

Owner: Cedar Point, Inc.

Address: 101 West Shoreline Drive. Phone: 419 627-1500

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Terminal for passenger ferry service to Cedar Point, Ohio; terminal for passenger ferry service to

Kelleys Island, South Bass Island (Put-In-Bay), and Pelee Island, Ontario.

 Depth Alongside (feet):
 15 - 18 | 5 - 15 | 5 - 18
 Latitude (decimal):
 41.458611

 Total Berthing Space (feet):
 70 | 360 | 145
 Longitude (decimal):
 -82.71306

Remarks: One 240- by 48-foot, open-sided, steel frame building on pier serves as passenger terminal. Ferries

operate to Cedar Point, Ohio during tourist season (May 15 through September 15).

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 104

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 57

Name: City of Sandusky, Jackson Street Pier.

Location: South shore of Sandusky Bay, east of foot of Jackson Street extended. Datum: LWD

Operator: Good Time Island Cruises, Inc. and Pelee Island Transportation.

Owner: City of Sandusky.

Address: West Shoreline Drive. Phone: 419 625-9692

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Terminal for passenger and vehicular ferry service to Pelee Island, Ontario; terminal for passenger

ferry service to Kelleys Island and South Bass Island (Put-In-Bay).

 Depth Alongside (feet):
 6 - 9 | 6 - 8 | 4 - 9
 Latitude (decimal):
 41.459167

 Total Berthing Space (feet):
 116 | 250 | 350
 Longitude (decimal): -82.71444

Remarks: Public parking areas are available in rear of pier and along rear of east and west sides. Pelee Island
Transportation provides vehicular and passenger ferry service to Pelee Island, Learnington, and

Kingsville, Ontario operating the M.V. Pelee Islander and M.V. Jiimaan. Goodtime Island Cruises, Inc.

operates the Goodtime I.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 100

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 54

Name: Denmore Fish House Dock.

Location: South shore of Sandusky Bay, foot of Hancock Street extended, Sandusky. Datum: LWD

Operator: Denmore Fish House.

Owner: Gale Wenner and Tony Spino.

Address: 235 East Shoreline Drive. Phone: 419 621-8263

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Occasional receipt of seafood.

Depth Alongside (feet): 10 | 8 - 10 | Latitude (decimal): 41.459444

Total Berthing Space (feet): 54 | 200 | Longitude (decimal): -82.71

Remarks: Building on pier is used for processing, packing, and wholesale and retail sales of seafood.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 111 Buffalo District

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 59

Name: Geo. Gradel Co., Sandusky Salt Dock.

Location: South shore of Sandusky Bay, foot of Shelby Street extended, Sandusky. Datum: LWD

Operator: Geo. Gradel Co. Owner: Geo. Gradel Co.

Address: 931 West Water Street. Phone: 419 691-7123

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Receipt of salt by self-unloading vessels.

 Depth Alongside (feet):
 0 - 16 | 0 - 9 | 0 - 8
 Latitude (decimal):
 41.456667

 Total Berthing Space (feet):
 150 | |
 Longitude (decimal):
 -82.72222

Remarks: Open storage areas located at rear have capacity for approximately 110,000 tons of salt. Property is

enclosed by fence.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 120 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 58

Name: Geo. Gradel Co., Sandusky Sand Dock.

Location: South shore of Sandusky Bay, east of foot of McDonough Street extended, Sandusky. Datum: LWD

Operator: Geo. Gradel Co.
Owner: Geo. Gradel Co.

Address: 931 West Water Street. Phone: 419 691-7123

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Receipt of sand and aggregate by self-unloading vessels.

 Depth Alongside (feet):
 13
 |
 12
 |
 5
 Latitude (decimal):
 41.457222

 Total Berthing Space (feet):
 188
 |
 450
 |
 Longitude (decimal):
 -82.72083

Remarks: Open storage area on pier has capacity for 30,000 tons of material. One 50-ton public scale is located

at office in rear. Property is enclosed by fence.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 120 Buffalo District

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 60

Name: JAP Holdings, Sandusky Pier.

Location: South shore of Sandusky Bay, foot of Putnam Street extended, Sandusky. Datum: LWD

Operator: JAP Holdings.
Owner: James A. Palladino.

Address: 201 Putnam Street. Phone: 419 798-9763

Town: Sandusky State: OH County: Erie

Railway Connection: None. Purpose: Mooring vessels.

Depth Alongside (feet): 15 - 18 | 4 - 15 | 5 - 15 Latitude (decimal): 41.454167

Total Berthing Space (feet): 350 | 660 | 900 Longitude (decimal): -82.72833

Remarks: Steel frame, metal-covered building on pier was not in use at time of survey.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 050

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 55

Name: Neuman Boat Line, Sandusky Pier.

Location: South shore of Sandusky Bay, east of foot of Columbus Avenue extended, Sandusky. Datum: LWD

Operator: Neuman Boat Line, Inc.
Owner: Neuman Boat Line, Inc.

Address: 101 East Shoreline Drive. Phone: 419 626-5557

Town: Sandusky State: OH County: Erie

Railway Connection: None. Purpose: Mooring vessels.

 Depth Alongside (feet):
 9
 | 3 - 9
 | 11
 Latitude (decimal):
 41.458611

 Total Berthing Space (feet):
 66
 | 173
 | 380
 Longitude (decimal):
 -82.7125

Remarks: Small buildings on pier are used as office and for storing supplies; inner portion of pier is used for parking. Neuman's Kelleys Island Ferry operates from Marblehead at foot of Francis Street.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 105 Buffalo District

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 61

Name: Sandusky Dock Corp., Pier No. 3.

Location: South shore of Sandusky Bay, between foot of King and Olds Streets extended, Datum: LWD

Sandusky.

Operator: Sandusky Dock Corp, a subsidiary of Norfolk Southern Corp.

Owner: City of Sandusky.

Address: 2705 West Monroe Street. Phone: 419/483-1273

Town: Sandusky State: OH County: Erie

Railway Connection: Norfolk Southern Corp.: Surface track serves car dumper and joins 5 loaded-car tracks in

rear, capacity 300 (100-ton) cars; kickback trestle at outer end with single track returns

cars to 3 tracks.

Purpose: Shipment of coal.

Depth Alongside (feet): 5 - 16 | 25 - 26 | 1 - 6 Latitude (decimal): 41.459167

Total Berthing Space (feet): | 3,495 | Longitude (decimal): -82.73139

Remarks: Pier averages 600 feet in width. Open storage area on pier has capacity for 700,000 tons of coal.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 045 Buffalo District

U.S. Ports on Lake Erie (Erie, PA; and Conneaut, Ashtabula, Fairport Harbor, Lorain, Huron, and Sandusky, OH)

Port: Sandusky, OH

Waterway: Sandusky Bay Mile: PWD: 53

Name: State of Ohio Department of Natural Resources, Division of Wildlif

Location: South shore of Sandusky Bay, east of foot of Hancock Street extended, Sandusky. Datum: LWD

Operator: State of Ohio Department of Natural Resources, Division of Wildlife.

Owner: State of Ohio.

Address: 305 East Shoreline Drive. Phone: 419/625-8062

Town: Sandusky State: OH County: Erie

Railway Connection: None.

Purpose: Mooring state-owned research and patrol boats.

 Depth Alongside (feet):
 8- - 10 | 6 - - | 6 - 6 - - | 6 - Latitude (decimal):
 41.459722

 Total Berthing Space (feet):
 | 50 | 115
 Longitude (decimal): -82.70917

Remarks: State of Ohio fisheries management and law enforcement offices are located at rear.

Year of Last Survey: 2001 Corps of Engnrs Waterway Code: 72046 Dock Code: 115